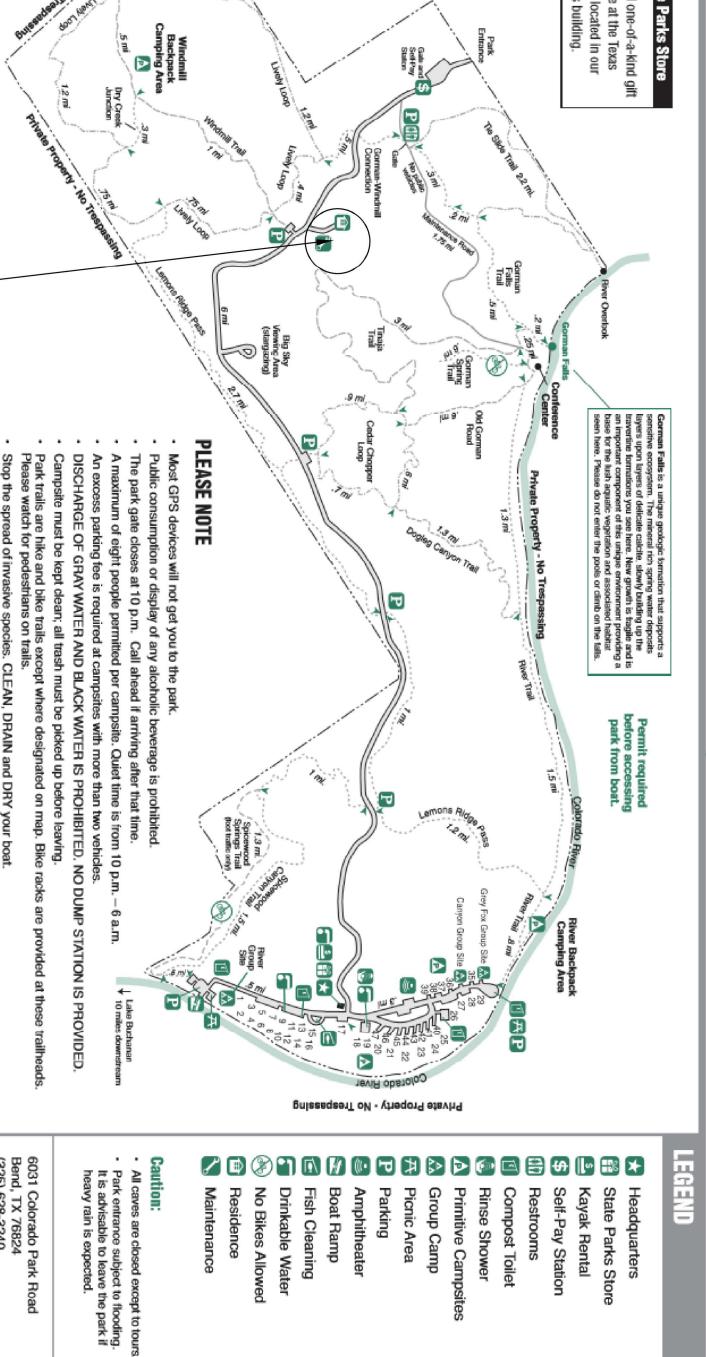


#TxStateParks

#BetterOutside

Colo



SHEET NO.

DESCRIPTION

COVER SHEET GENERAL NOTES, SYMBOLS, ABBREVIATIONS & SPECIFICATIONS SITE PLAN & DETAILS

PROJECT NO: MR8559R

**DATE: 12 APRIL 2021** 

COLORADO BEND STATE PARK

E. MODULAR BUILDING - ACCESSIBILITY





SITE

## BUILDING CODE SUMMARY

INTERNATIONAL BUILDING CODE 2015
INTERNATIONAL BUILDING CODE 2015
INTERNATIONAL PLUMBING CODE 2015
INTERNATIONAL MECHANICAL CODE 2015
INTERNATIONAL FUEL GAS CODE 2015
INTERNATIONAL RESIDENTIAL CODE 2015
INTERNATIONAL EXISTING BUILDINGS CODE 2015

5. GAS CODE 6. RESIDENTIAL CODE 7. EXISTING BUILDINGS International Fire Code omit:ed in lieu of TPWD's implementa:ion of National Fire Protection Association Code 2015 omitted in lieu of Energy Standard for Buildings, ASHRAE/IESNA Standard 90.1 (2013).

NATIONAL FIRE PROTECTION ASSOCIATION

1. ELECTRIC CODE NATIONAL ELECTRIC CODE NFPA-70 2020

2. FIRE CODE NFPA - 1 2015

3. LIFE SAFETY CODE NFPA - 101 2015

State Parks

STATE ENERGY CONSERVATION OFFICE (SECO)/TEXAS COMPTROLLERS OFFICE

1. ENERGY CODES FOR STATE BUILDINGS - Energy Conservation Design Standards: Texas Administrative Code, Title 34, Part 1,Ch.19, Subchapter C
a. COMPLIANCE WITH THE ENERGY CONSERVATION DESIGN STANDARD OF THE AMERICAN SOCIETY OF HEATING, REFRIGERATION AND AIR
CONDITIONING ENGINEERS (ASHRAE) /ILLUMINATING ENGINEERING SOCIETY OF NORTH AMERICA (IESNA), ENERGY STANDARD FOR BUILDINGS,
ASHRAE/IESNA STANDARD 90.1 (2013)

See SECO website for State Funded Buildings, New Construction and Major Renovation Requirements and SECO Compliance Certification Forms
2. WATER CONSERVATION STANDARDS FOR STATE BUILDINGS - Energy Conservation Design Standards: Texas Administrative Code, Title 34, Part
1,Ch.19, Subchapter C
a. COMPLIANCE WITH THE WATER CONSERVATION DESIGN STANDARDS FOR STATE BUILDINGS AND INSTITUTIONS OF HIGHER EDUCATION
FACILITIES, STATE ENERGY CONSERVATION OFFICE (SECO), 2016
See SECO website for Texas Water Conservation Design Standards, Requirements and SECO Compliance Certification / Reporting Form

ACCESSIBILITY CODES

1. US DEPT. OF JUSTICE, 2010 ADA S⊤ANDARDS FOR ACCESSIBLE DESIGN

2. ARCHITECTURAL BARR ERS ACT ACCESSIBILITY GUIDELINES; OUTDOOR DEVELOPED AREAS, NOVEMBER 25, 2013

3. ARCHITECTURAL BARR ERS ACT ACCESSIBILITY GUIDELINES; OUTDOOR DEVELOPED AREAS, NOVEMBER 25, 2013

PLAYGROUND SAFETY CODE

1. ASTM F1487-17, STANDARD CONSUMER SAFETY PERFORMANCE SPECIFICATIONS FOR PLAYGROUND EQUIPMENT FOR PUBLIC USE
2. ASTM F2223-15, STANDARD GUIDE FOR ASTM STANDARDS ON PLAYGROUND SURFACING

# SCOPE OF WORK

CONTRACTOR SHALL FURNISH ALL LABOR, EQUIPMENT, TOOLS, MATERIALS, AND INCIDENTALS NECESSARY TO PROVIDE AND INSTALL FLATWORK, EXTERIOR ACCESS SYSTEM, AND ACCESSIBILITY SIGNAGE. ALL WORKMANSHIP AND MATERIALS TO BE IN STRICT ACCORDANCE WITH THE SPECIFICATIONS AND BIDDING AND CONTRACT DOCUMENTS.

CLEAN AREA AND LEGALLY DISPOSE OF WASTE OFF-SITE.

VICINITY

MAP

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100% CONSTRUCTION DRAWINGS

PROJECT NUMBER: MR8559-TAS DRAWING NUMBER: CVR

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3. HIGHLY RECOMMENDED: BIDDERS AND CONTRACTORS SHOULD VISIT SITE TO TAKE MEASUREMENTS AND VERIFY SCOPE OF WORK BEFORE BIDDING PROJECT. CONTRACTOR IS RESPONSIBLE FOR VERIFYING QUANTITIES AND SCOPE OF WORK.

SITE LOCATION:

## GENERAL SELECTIVE DEMOLITION NOTES Z ES

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE OWNER'S PROPERTY THAT MAY BE DAMAGED BY DEMOLITION AND SHALL PROVIDE AND MAINTAIN ALL METHODS OF NECESSARY PROTECTION. RESTORE ANY DAMAGED WORK TO ORIGINAL CONDITION. THE CONTRACTOR SHALL PROVIDE ALL LABOR, EQUIPMENT, TOOLS, MATERIALS, AND INCIDENTALS NECESSARY TO PERFORM ALL OPERATIONS INVOLVED IN THE REMOVAL, TRANSPORT, STORAGE OR DISPOSAL OF VARIOUS REMOVED BUILDING MATERIALS AND DEBRIS AND COMPLY WITH ALL APPLICABLE LAWS REGULATING DISPOSAL.
- THE CONTRACTOR SHALL TAKE SPECIAL PRECAUTIONS ABOVE AND BELOW GRADE DURING DEMOLITION SO AS NOT TO DAMAGE ANY MECHANICAL OR ELECTRICAL ITEM REQUIRED TO REMAIN IN SERVICE, RELOCATED OR BE INCORPORATED INTO THE WORK. AND
- THE CONTRACTOR SHALL TAKE SPECIAL PRECAUTION IN ALL DEMOLITION WORK PROVIDE ALL NECESSARY BARRICADES, BARRIER WALLS, SHORING, SCAFFOLDING, WARNING SIGNAGE, EXIT SIGNS, ETC.
- THE CONTRACTOR SHALL CONSTRUCT TEMPORARY WEATHER TIGHT CLOSURES TO SEAL OFF ANY ROOF OR WALL OPENINGS IN THE EXISTING BUILDINGS UPON REMOVAL OF EXISTING ROOFING, FLASHINGS, CAPS, ETC.
- THE CONTRACTOR SHALL TAKE CARE TO AVOID DAMAGE TO ANY PART OF THE BUILDING STRUCTURE. NOTIFY THE OWNER AND ARCHITECT IMMEDIATELY OF ANY STRUCTURAL CONCERNS.
- CONTRACTOR SHALL PROVIDE AND MAINTAIN FOR ALL FALL PROTECTION PROVISIONS. PER OSHA REQUIREMENTS.
- THE CONTRACTOR SHALL PROTECT LAWNS AND LANDSCAPES. COORDINATE ALL TREES AND LANDSCAPE PROTECTION WITH THE CONSTRUCTION MANAGER AND PARK SUPERINTENDENT. THE CONTRACTOR SHALL PROVIDE TEMPORARY POWER AND LIGHTS IN ALL WORK AREAS UNLESS NOTED OTHERWISE. SEE SPECIFICATION G.--CONSTRUCTION SITE. THE CONTRACTOR SHALL COORDINATE ALL WORK WITH THE OWNER SO AS TO MINIMIZE INTERRUPTION OF PARK OPERATIONS OR ACTIVITIES.
- B. ALTERNATES:

<u>1</u>0.

## C. EXISTING CONDITIONS:

CONTRACTOR SHALL FIELD VERIFY ALL EXISTING DIMENSIONS, ELEVATIONS AND CONDITIONS. DIMENSIONS SHOWN ON THE DRAWINGS ARE APPROXIMATE.

- FIELD MEASUREMENTS WILL BE REQUIRED TO COMPLETE THE WORK. THE CONTRACTOR SHALL OBTAIN ALL FIELD MEASUREMENTS AS NECESSARY TO FABRICATE ITEMS OF WORK AND IN ORDER TO COORDINATED WITH AND MATCH NEW CONSTRUCTION TO EXISTING CONDITIONS.
- SOME INFORMATION ON THE DRAWING REGARDING EXISTING FEATURES IS AN EDUCATED GUESS DUE TO UNKNOWN (CONCEALED) CONDITIONS AT THE TIME OF PREPARATION. IF CONDITIONS EXIST THAT DIFFER FROM THE DRAWING OR ARE NOT ADEQUATELY DETAILED INFORM THE ARCHITECT FOR DIRECTION. EXTRA SKETCHES, DRAWINGS, DETAILS, CLARIFICATIONS. INTERPRETATIONS WITH BE PROVIDED BY THE ARCHITECT. DO NOT PROCEED WITHOUT WRITTEN CLARIFICATION. CONSIDERED MEASURED DRAWINGS OF

TO BE

NO ALTERNATES ARE REQUESTED OR ACCEPTED WITH THE BASE BID. ANY NECESSARY CHANGES DISCOVERED DURING THE PROJECT WILL BE HANDLED THROUGH CHANGE ORDERS.

- WARRANTY (SUBMITTED AT CLOSE OUT.)

  A. CONTRACTOR'S ONE YEAR LABOR AND MATERIAL WARRANTY CERTIFICATE INSTRUCTIONS AND CONTACT INFORMATION OR WARRANTY WORK.

  B. MANUFACTURER'S EXTENDED WARRANTIES.

### ELECT. ELV. EQ. EXIST. F.F. FIN. FT. GA. GALV. GFI H.W.H. HTR. DTL. DIA. A.F.F. ALUM. A.K.A. APA ASTM BD. B.F.F. BLK'G. BM. C.L. C.L. C.L. C.L. CON.U. CONT. C.Y. DBL. HVAC E.J. CONDITIONING HEX WASHER HEAD INSULATION POUNDS LIGHT EXISTING FINISH FLOOR CONTINUOUS CUBIC YARD BLOCKING GALVANIZED ELECTRICAL DIRECT TO COLUMN DIAMETER вот⊤ом **EQUAL** CEILING CONCRETE MASONRY UNIT BEAM BELOW FINISH FLOOR THE ENGINEERED WOOD ASTM INTERNATIONAL® HEATING, VENTILATION ELEVATION EACH CENTER LINE BOARD ALSO KNOWN AS HEIGHT EXPANSION JOINT ABOVE FINISH FLOOR GROUND FAULT INTERRUPTER OLLOW METAL OOT OR FEET METAL AND AIR PT. HT. PLBG. PLYWD. MIN. MPH MTL. N.A. O.C. O.C. O.D.R. U.O.N. V.I.F. T&G T.O.C. T.O.W. TPWD SQ. S.S. S.D.S. SIM. SPEC. REQ'D. REINF. REBAR REF. P.T. PVC R.C.P. OPP. O.S.B. OSHA 0.Н. MECH. M.E.P. ₹ TEMP. OWNERS DESIGNATED I MODULAR BUILDING MECHANICAL REFERENCE POLYVINYL CHLORIDE REFLECTED CEILING PLAN PLYWOOD TONGUE NOT IN CONTRACT STAINLESS STEEL PRESSURE TREATED MECHANICAL, ELECTRICAI TOP OF WALL TEXAS PARKS & WILDLIFE DEPT. SPECIFICATIONS SAFETY DATA SHEET REINFORCEMENT REINFORCEMENT BAR PLATE HEIGHT OCCUPATIONAL ORIENTED STRAND MILES PER HOUR **APPLICABLE** SAFETY AND HEALTH

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MATERIAL:

EXISTING CONDITIONS:
 MODULAR OFFICE BUILDING; PROVIDED, ON SITE, AND LEVELED.
 UTILITY LINES: INSTALLED AND CONNECTED TO MODULAR BUILDING
 ROAD/DRIVEWAY: GRAVEL AND NATURAL SURFACE.

G.CONSTRUCTION SITE:

EXTERIOR ACCESS SYSTEM: SEE 1/A1

d. CONSTRUCT ALL ACCESS SYSTEMS PER MANUFACTURER'S INSTRUCTIONS.

b. SYSTEM MAY REQUIRE MANUFACTURER'S CERTIFIED INSTALLATION CONTRACTOR.

WITH MANUFACTURER.

c. TOP OF LANDING ELEVATION ¼" MAX. BELOW BOTTOM OF DOOR THRESHOLD. VERIFY WON'T BE IMPEDED BY LANDING.

d. VERIFY ALL LANDINGS ARE LEVEL, AND ALL RAMPS HAVE A 1:12 SLOPE MAX.

CONCRETE SUPPORT PADS: SEE 6/A1.

d. INSTALLATION MAY BE DONE IN CONJUNCTION WITH ASSEMBLY OF EXTERIOR ACCESSENT TO ENSURE FOOTINGS CENTERED ON SUPPORT PADS.

b. AFTER SUPPORT PAD LOCATIONS ARE VERIFIED, CLEAR LOCATION OF ORGANIC NEXCAVATE AS NECESSARY.

c. PLACE GRAVEL & LEVELING SAND. PLACE CONCRETE SUPPORT PAD

d. VERIFY TOPS OF PADS ARE LEVEL AND CORRECT HEIGHT FOR ACCESS SYSTEM.

ORGANIC MATERIAL

STORAGE AND PROTECTION OF MATERIALS:

SITE SHALL BE CLEANED DAILY OF CONSTRUCTION TRASH AND LEFT IN A CLEAN ORDERLY MANNER. RUN WAGNET OVER SITE AND REMOVE ALL ERRANT FASTENERS. CONTRACTOR MUST PROVIDE DUMPSTER. LEGALLY DISPOSE OF WASTE OFF-SITE.

CONTRACTOR SHALL CONDUCT WORK  $8:00\,$  AM TO  $5:00\,$  PM, MONDAY - OTHER ARRANGEMENTS ARE MADE IN ADVANCE WITH THE PARK STAFF.

FRIDAY, UNLESS

THE O.D.R. IN COORDINATION WITH THE PARK SUPERINTENDENT SHALL DESIGNATE AN AREA NEAR THE WORK SITE FOR CONTRACTOR'S USE FOR THE STORAGE OF MATERIALS, SUPPLIES AND EQUIPMENT.

CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER CARE AND PROTECTION OF MATERIALS, SUPPLIES, AND EQUIPMENT STORED ON THE JOB SITE.

1. UNLESS OTHERWISE NOTED, MATERIALS SHALL BE NEW; PROVIDED AND INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS AND WARRANTY REQUIREMENTS

ALL WORK REQUIRED HEREIN SHALL INCLUDE ANY AND ALL APPURTENANT WORK AND ITEMS NECESSARY FOR FULLY FUNCTIONAL AND OPERATIONAL SYSTEM, COMPLETE AND IN PLACE, IN ACCORDANCE WITH THE BIDDING AND CONTRACT DOCUMENTS.

C. ALL WORK:

DURING CONSTRUCTION, ANY QUESTIONS TPWD CONSTRUCTION MANAGER.

CONCERNING SITE

ACCESS

SHOULD BE DIRECTED

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SURFACE. ROAD BASE SHOULD BE SLOPED BETWEEN TOP OF CONCRETE AIRD INC. SURFACE.

FILL EXPANSION JOINTS AND GAP BETWEEN WALK AND PARKING WITH SELF-LEVELING JOINT SEALANT.

PAINTING: SEE 1/A1

• ACCESSIBLE PARKING SYMBOL (BLUE SQUARE WITH WHITE WHEELCHAIR&PERSON) IN CENTER OF PARKING SPACE.

• DIAGONAL STRIPING (BLUE) TO INDICATE NO FARKING ON CONCRETE. SEE 1/A1. INSTALL WHEEL STOP. SEE 1,7/A1.

CONCRETE SUPI E ROAD BASE A ACE. ROAD BAS

SUPPORT PAD ON SOIL INSTALLATION BELOW. SE AS NECESSARY ALONG CONCRETE PARKING. SOLIDIFY TO STABLE BASE SHOULD BE SLOPED BETWEEN TOP OF CONCRETE AND NATURAL

COLORADO BEND STATE PARK IS LOCATED IN SAN SABA COUNTY, EAST OF THE TOWN OF BEND. THE PARK ADDRESS IS 1201 COLORADO BEND PARK ROAD, BEND TX, 76824. THE BUILDING LOCATION IS OFF A GRAVEL ROAD NEAR THE PARK MAINTENANCE COMPLEX. THE GRAVEL ROAD AND THE SITE ARE RELATIVELY FLAT. THE GROUND IN THE AREA IS A LAYER OF ORGANIC MATTER OVER LIMESTONE.

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KEY NOTE TAGS

1/A1.1

BUILDING SECTION KEY

1/A1.1

ELEVATION VIEW KEY

### S **UBMIT** LS -**ABC** П

PRIOR TO INSTALLATION, MATION AS REQUIRED

REQUIRED SUBMITTALS PRIOR TO INSTALLATION

WANUFACTURER'S PRODUCT INFO  INSTALLATION INSTRUCTIONS  YES YES YES YES YES INSTALLATION INSTRUCTIONS  SAFETY DATA SHEETS  LEGIBLE PHOTO OF MATERIAL  LEGIBLE PHOTO OF PRODUCT LABEL  SAMPLE TO ARCHITECT  SAMPLE TO CONSTR. MNG'R.  Show size			LF-LEVELING JOINT SEALANT	CAULKS AND SEALANTS	SEPARATION MATERIALS	STRIPING/PARKING PAINTS	FASTENERS	SIGNPOST	SIGNS	REINFORCING BAR	CONCRETE	EXTERIOR ACCESS SYSTEM	MATERIAL OR PRODUCT
INSTRUCTIONS  SAFETY DATA SHEETS  LEGIBLE PHOTO OF MATERIAL  LEGIBLE PHOTO OF PRODUCT LABEL  SAMPLE TO ARCHITECT  SAMPLE TO CONSTR. MNG'R.			YES	YES	either	YES	YES	either	either	either		YES	1
SHEETS  LEGIBLE PHOTO OF MATERIAL  LEGIBLE PHOTO OF PRODUCT LABEL  SAMPLE TO ARCHITECT  SAMPLE TO CONSTR. MNG'R.			YES	YES		YES						YES	
Biting Biting Biting Bample TO ARCHITECT  SAMPLE TO ARCHITECT  SAMPLE TO CONSTR. MNG'R.				YES								YES	
SAMPLE TO ARCHITECT  SAMPLE TO CONSTR. MNG'R.								either	either				
ARCHITECT  SAMPLE TO CONSTR. MNG'R.					either					either			
CONSTR. MNG'R.													
													1
								show size	show size	show size	design mix		OTHER / NOTES

- L COVER SHEET. S PER EACH ITEM, COMBINED SUBMITTAL
- SUBMIT WITH SIGNED TPWD SUBMITTALS SUBMIT EITHER INDIVIDUAL SUBMITTALS EACH LINE ITEM.

  A SUBMITTALS REQUIRED FOR EACH I'OBTAINING INFORMATION FOR AN ITEM ITEM NOTED. IF CONTRACTOR HAS DIFFICULTY , PLEASE NOTIFY ARCHITECT.

MEANS YOU MUST SUBMIT THIS -MEANS YOU MUST SEND IN ONE OR

-MEANS YOU MUST SUBMIT THIS YOU MUST SEND IN ONE OR THE

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# UNDERWRITERS LABORATORY® UNLESS OTHERWISE NOTED VERIFY IN FIELD VERTICAL WITH

G. CONCRETE: 4000 PSI MIN. COMPRESSIVE STRENGTH AT 28 DAYS, 1" MIN SLUMP TO 4" SLUMP MAX., MAX. WATER TO CEMENT RATIO 0.45 AT POINT OF PLACEMENT. PORTLAND CEMENT FOR CEMENTITIOUS MATERIAL.
B. REINFORCING: AS NOTED ON DRAWINGS. ALL METAL TO BE CLEAN AND FREE OF RUST AND GREASE.
C. CONCRETE SUPPORT PADS: 16"X16"X4" CONCRETE PADS MEETING ASTM C90, OR AS REQUIRED/RECOMMENDED BY EXTERIOR ACCESS SYSTEM MANUFACTURER.
d. LEVELING SAND & GRAVEL: FOR BELOW SUPPORT PADS ON SOIL. LIMESTONE GRAVEL WITH ANGULAR SHAPE (NOT ROUNDED). SAND & GRAVEL SHALL BE FREE OF ORGANIC MATERIAL. GRAVEL NOT TO EXCEED 3" DIA.
e. CONCRETE WHEEL STOP.

DETAIL NO. X SHEET NO. A1.1

SPOT

ELEVATION

AND

WALL SECTION KEY

 $\times$ 

DETAIL

DRAWING

AND DETAIL TITLE DESIGNATION

REVISION REFERENCE, CLOUDED AREA IS REVISED

ENLARGED DETAIL CALL-OUTS

ACCESS SYSTEM

NECESSARY

4. METALS:

d. REINFORCING METAL——SEE CONCRETE.

b. METAL RAMPS/STAIRS/LANDINGS——SEE EXTERIOR ACCES

c. SIGNS: SEE 9,10/A1.

d. SIGNPOST: SEE 8/A1.

e. SIGN FASTENERS: TO CONNECT SIGNS TO SIGNPOST SE

WASHERS, NUTS, AND SEPARATORS FOR DISSIMILAR ME

f. OTHER: AS NEEDED, COMPATIBLE WITH CONNECTING MA

T SECURELY, WITH , RETALS.

MATERIALS.

EXTERIOR ACCESS SYSTEM:

a. BASIS FOR DESIGN: UPSIDE INNOVATIONS, LLC ACCESS SYSTEMS.

b. RAMPS/STAIRS/LANDINGS/RAILINGS/ACCESSORIES MUST MEET THE AMERICAN WITH DISABILITIES ACT (A.D.A.) AND THE TEXAS ACCESSIBILITY STANDARDS (T.A.S.).

c. LANDINGS REQUIRED AT ALL EXTERIOR DOORS.

d. TOP OF RAMP AND TOP OF STAIRS MUST BE NEAR PRIMARY ENTRANCE DOOR.

e. MATERIALS MUST BE RUST RESISTANT METAL.

f. ALL NECESSARY REQUIRED AND RECOMMENDED FASTENERS PER MANUFACTURER.

g. ANY AND ALL CONNECTIONS TO THE MODULAR BUILDING MUST BE SEALED TO PREVENT WATER INTRUSION. DISSIMILAR METALS MUST BE SEPARATED BY NEOPRENE OR RUBBER GASKETS, WASHERS, OR PADS.

NOTE: EXTERIOR ACCESS SYSTEM COMPONENTS MAY REQUIRE A FORKLIFT OR OTHER EQUIPMENT FOR DELIVERY AT SITE. VERIFY WITH MANUFACTURER. TPWD DOES NOT HAVE THIS EQUIPMENT, AND WILL NOT ACCEPT DELIVERY.

UNKNOWN CONDITIONS:

THE CONTRACTOR IS RESPONSIBLE FOR ENFORCING SAFETY FOR COMPLYING WITH ANY ADDITIONAL PARK SAFETY REGULATIONS.

ALL STANDARD SAFETY PRECAUTIONS SHALL BE TAKEN BY THE

CONTRACTOR SHALL FOLLOW ALL SAFETY RULES SET FORTH BY OSHA, STATE GOOD CONSTRUCTION PRACTICES.

CONTRACTOR SHALL EXERCISE PROPER PRECAUTIONS

WHEN CONDUCTING

OF TEXAS,

AND

IN THE EVENT UNKNOWN CONDITIONS ARE ENCOUNTERED WHICH DIFFER MATERIALLY FROM THE CONDITIONS SHOWN AND SPECIFIED HEREIN, TO INCLUDE BUT NOT LIMITED TO DETERIORATED MATERIALS, CONTRACTOR SHALL NOT PROCEED WITH ADDITIONAL WORK WITHOUT PROPER PRIOR WRITTEN AUTHORIZATION BY C.D.R.. ANY ADDITIONAL WORK AS DESCRIBED HERE SHALL BE AUTHORIZED BY CHANGE ORDER ONLY.

6. PAINT:
a. ALL PRIMERS & PAINTS BY SAME MANUFACTURER. USE PRIMERS AND PAINTS COMBINATIONS RECOMMENDED OR REQUIRED BY MANUFACTURER FOR THE SUBSTRATE TO BE PAINTED.
b. PARKING STRIPING AND ACCESSIBLE SYMBOL:
COLORS: TRAFFIC DARK BLUE AND TRAFFIC WHITE
BRAND: RUSTOLEUM® 23CO SYSTEM TRAFFIC ZONE STRIPING PAINT, OR EQUAL OR BETTER.

7. ACCESSORIES:
 a. SEPARATION MATERIALS: NEOPRENE OR RUBBER GASKETS, WASHERS, OR PADS AS NEEDED TO PREVENT METAL—TO—METAL CONTACT OF DISSIMILAR METALS IN WET CONDITIONS.
 b. CAULKS, SEALANTS: EXTERIOR GRADE, LATEX OR SILICONE, 20 YEAR LIFE OR LONGER. COLOR: CLEAR, OR TO MATCH AT LEAST ONE ADJACENT SURFACE.
 c. SELF—LEVELING JOINT SEALANT: MASTERSEAL® SL1, OR EQUAL OR BETTER, LIMESTONE COLOR
 d. OTHER ACCESSORIES AS REQUIRED PER MANUFACTURERS INSTRUCTIONS.

8. FILL MATERIAL ADJACENT TO CONCRETE PARKING: CRUSHED LIMESTONE ROAD

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SUBMITTALS:

SEE SUBMITTALS TABLE ON THIS SHEET FOR REQUIRED PRIOR TO WORK AND AT CLOSE—OUT.

UPDATED SUBMITTAL LOG IS REQUIRED FOR INVOICING. SUBMITTALS ARE REQUIRED TO BE APPROVED BEFORE FINSTALLING. **PURCHASING** SUBMITTALS 9 R

## **INSTALLATION:**

1. ALL WORK WILL BE PERFORMED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS AND GOOD INDUSTRY PRACTICES, STANDARDS, AND WORKMANSHIP.

BEGINNING

e d c b a STE E PREPARATION:
USE CAUTION AROUND UTILITY LINES. IDENTIFY ALL UTILITIES PRIOR REMOVE EXISTING STAIRS AND TURN OVER TO PARK STAFF.
CLEAR FLATWORK AREAS OF PLANTS AND ORGANIC MATERIAL.
LEVEL THE EXISTING NATURAL SURFACE.
REMOVE ALL LOOSE AGGREGATE LARGER THAN MARBLE SIZE.

G. INSTALL CONCRETE AND REINFORCING STEEL PER A.C.I. REQUIREMENTS.

b. FORMWORK SIZED TO MEET ACCESS SYSTEM. IF CONDITIONS DO NOT ALLOW FOR INSTALLATION AS DRAWN, NOTIFY ARCHITECT.

c. TOP OF CONCRETE (T.O.C) HEIGHTS IMPORTANT TO ALLOW FOR AN ACCESSIBLE ROUTE.

MAX. SLOPE 1:48 TO ALLOW FOR ACCESSIBLE ROUTE. CONTRACTOR TO ADJUST T.O.C. TO COORDINATE REQUIRED HEIGHTS AND SLOPES.

d. ISOLATION JOINTS REQUIRED ALCNG MODULAR BUILDING SKIRTING. SKIRTING SHALL NOT BE USED AS FORMWORK.

e. CONSTRUCT FORMWORK, AND INSTALL REINFORCING BAR AND OTHER MATERIALS. PLACE REBAR TO PROVIDE A 2" COVER FROM EXPOSED SURFACES, AND A 3" COVER FROM SOIL INTERFACE IN CONCRETE PARKING, AND 1.5" COVER ABOVE AND BELOW REBAR FOR CONCRETE WALK.

2. ALL WORKMANSHIP AND MATERIALS TO BE IN STRICT ACCORDANCE WITH THE SPECIFICATIONS AND BIDDING AND CONTRACT DOCUMENTS. CONTRACTOR SHALL FURNISH ALL LABOR, EQUIPMENT, TOOLS, MATERIALS, AND INCIDENTALS NECESSARY TO PROVIDE FLATWORK, EXTERIOR ACCESS SYSTEM, AND ACCESSIBILITY SIGNAGE T SIGNPOST: SIGNPOST IS OFFSET FROM PARKING, SO CAN BE INSTALLED BEFORE OR AFTER CONCRETE POUR. INSTALL SIGNAGE AS SHOWN ON 8-10/A1 PLACE AND FINISH CONCRETE IN ONE CONTINUOUS OR MONOLITHIC PLACEMENT. ENSURE EVEN DISTRIBUTION OF LARGE AGGREGATE. CONSOLIDATE AND VIBRATE CONCRETE TO ELIMINATE VOIDS.

CONCRETE TO ELIMINATE VOIDS.

CONTROL JOINTS: LOCATIONS AND DEPTHS AS SHOWN ON SHEET A1.

FINISH: BROOM FINISH.

CURE: PROVIDE COOLING MATERIALS AND OVERSIGHT AS NECESSARY TO ALLOW FOR PROPER CURE.

ALLOW CONCRETE WALK TO ACHIEVE DESIGN STRENGTH PRIOR TO SETTING ACCESSIBILITY SYSTEM. 80 ACC 

WILDLIFE

PARKS &

### 100% CONSTRUCTION DRAWINGS





REVISED: REVISED:

DATE: 07-10-2020
DESIGNED BY: QLC
DRAWN BY: QLC
REVIEWED BY: CS
REVISED:

### COLORADO BEND STATE PARK MODULAR BUILDING - ACCESSIBILITY

SAFETY:

CONTRACTOR SHALL ADEQUATELY PROTECT THE SITES AND BUILDINGS FROM DAMAGE DURING THE PERFORMANCE OF THE WORK. IF ANY DAMAGE OCCURS. CONTRACTOR SHALL, AT NO COST TO THE OWNER, MAKE REPAIRS TO OWNER'S SATISFACTION.

ALL MATERIAL OR ITEMS DELIVERED TO THE JOB SITE MJST BE ADEQUATELY HOUSED OR OTHERWISE PROTECTED BY THE CONTRACTOR AGAINST DETERIORATION, DAMAGE, OR LOSS. ALL MATERIALS MUST BE STORED ON DUNNAGE AND NOT DIRECTLY ON THE GROUND. THE OWNER WILL NOT BE RESPONSIBLE FOR ANY DAMAGE OR LOSS OF SUCH STORED MATERIALS

PATH:

